



# WST 1000K

## BRAZING BOND STRENGTH MEASURING UNIT



### Special features

- This machine is a welding strength detector for circular saw blade, which can be used to detect the strength of saw blade after welding.
- Standard parts using well-known brands: OMRON, KEYENCE, Schneider, Airtac, Taiwan HIWIN and other parts to ensure the high efficiency and stability of the machine.
- PLC numerical control system, easy parameter setting, measurement data saving function, you can use USB download data.

### Technical data:

- Diameter of saw blades: 120mm~800mm
- Rake angle:  $-5^{\circ}$ ~ $+25^{\circ}$
- Max. pressure force: 10kN
- Accuracy: Better than 1%
- Electricity: 220 V ( single phase ) 50 Hz ( wire bigger than 6mm<sup>2</sup> )
- Power: 1.2KW
- Gross Weight: 150KG
- Dimension : 500mm \*800mm \*1250mm